

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 018733/0997

#2A
LB
1/5/01

In re patent application of
William J. McBRIDE *et al.*

Serial No.: Divisional of
U.S. Serial No. 08/839,749

Group Art Unit: Unassigned

Filed: Concurrently

Examiner: Unassigned

For: RADIOMETAL-BINDING PEPTIDE ANALOGUES

Preliminary Amendment

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Before action is taken by the Examiner, please amend the captioned application as follows:

In the Claims:

Please cancel claims 1-23 and add the following new claims.

24. A method of treating a tumor, an infectious lesion, a myocardial infarction, a clot, atherosclerotic plaque, or a normal organ or tissue, comprising administering to a human patient a radiolabeled peptide, together with a pharmaceutically acceptable carrier,

wherein said radiolabeled peptide is prepared by contacting a solution of a peptide with stannous ions, wherein said peptide comprises a radiometal-binding moiety comprising the structure:

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